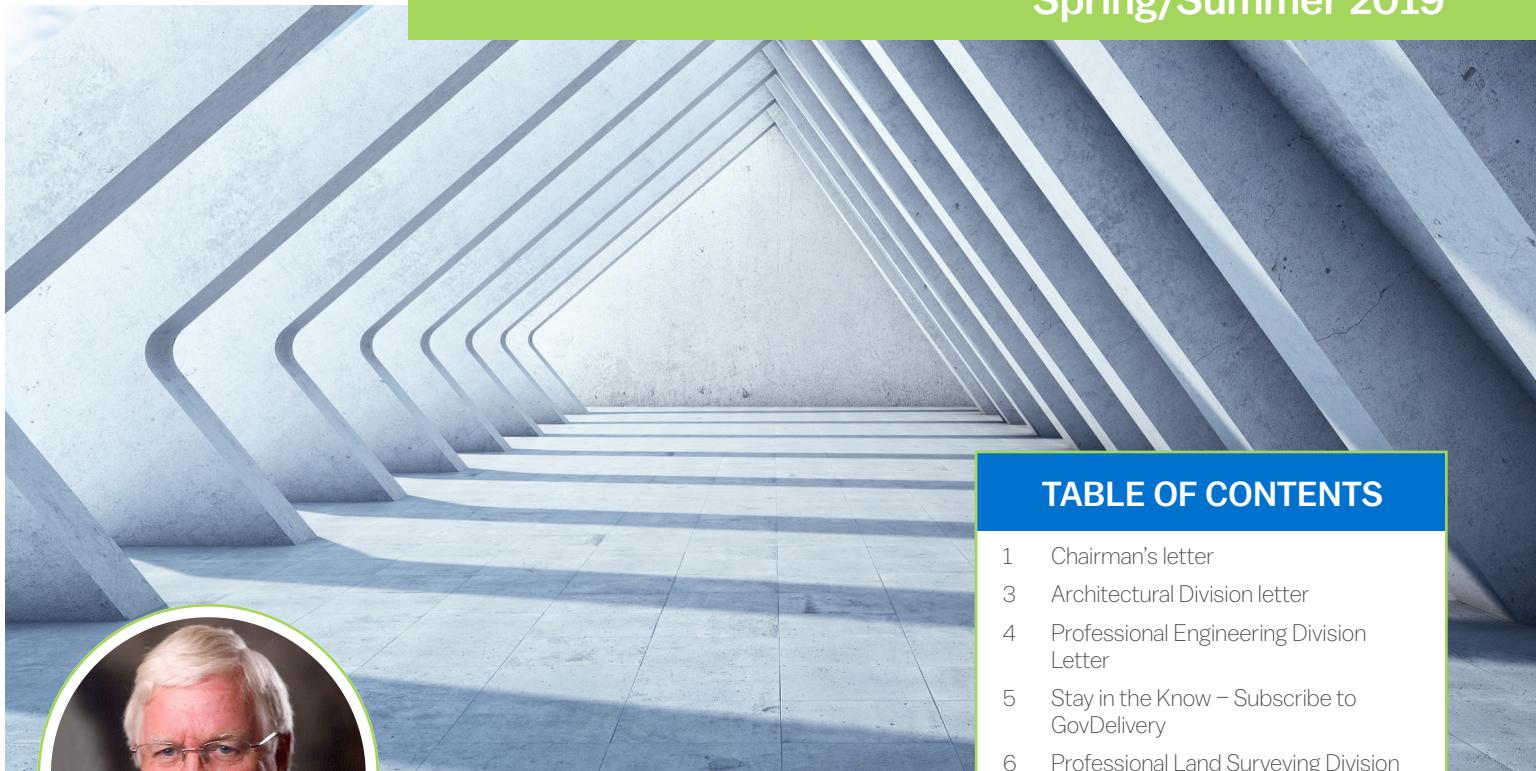


# DIMENSIONS

Spring/Summer 2019



## CHAIRMAN'S LETTER

By: Robert N. (Bob) Hartnett, PLA

I am very proud of the fact our Board consistently looks for new and improved ways to conduct our business. Each Division of the Board was requested at the November meeting to take a fresh look at Chapter 327, RSMo, the statute that governs the practice of all four of our professions. At the January Board meeting, each Division presented their recommendations.

The Design Alliance (DA), which consists of members from the Missouri Chapter of the American Institute of Architects, Missouri Society of Professional Engineers, American Council of Engineering Companies of Missouri, Missouri Society of Professional Surveyors, and the Missouri Association of Landscape Architects, has been a great resource for the four professions. If my memory is correct, the current form of the DA began in 2002. Prior to that time, each profession was on its own when working towards passage of any

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## CHAIRMAN'S LETTER CONTINUED

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legislation. Often, if another profession expressed any concern during a legislative committee hearing, the proposal quickly died at the committee level. In one of these instances, I distinctly remember one Legislator stating that the four professions need to get together on a direction and not fight with each other before bringing back any proposed changes to Chapter 327, RSMo. Since the formation of the DA, these issues are discussed and agreed upon before proposed changes move forward to the legislature. With a unanimous recommendation from all four professions, and all four professions testifying in favor, we have seen tremendous success in getting legislation passed.

Further back in this newsletter, you will find the Board's 2018 Year-End Report. I encourage you to take a quick look at the report, primarily to get a feel of some of the Board's annual activities. In a comparison of the 2018 report to the 2017 report, it was nice to see some slight growth in the number of active licenses. Looking at all four professions, we grew from 22,575 active licensees in 2017 to 23,166 active licensees in 2018. Three of the four professions had higher numbers, but unfortunately, the number of land surveyors decreased by five this past year.

Looking at the complaints for 2018, the Board received 56 new complaints and closed 61 cases last year. In terms of Board workload, we were able to continue a recent trend of closing more cases than new cases being opened. Please be assured that our Board takes all complaints seriously and I am confident that each case gets the attention it deserves. The top three complaints received by the Board this past year were: incompetency, misconduct, gross negligence, fraud, misrepresentation or dishonesty (17), disciplined in another state (13), and failure to report discipline in another state (11). The most frequent disciplinary action in 2018 was the issuance of a probated license, which occurred in 18 cases. I hope that the trend of fewer complaints continues in 2019.

On a sad note, we recently lost a former Board Member. Stuart Scroggs, a member of the Architectural Division when I first joined the Board in 2002, passed away in October. I learned quite a bit about how to be a good Board Member from Stuart and always valued his friendship and guidance. Stuart graduated with a bachelor's degree in Architecture from the University of Kansas and served as a licensed architect in Columbia, MO for over 35 years. In 2006, he established Scroggs Architecture. I thought so much of Stuart that at one point of time when the Board Chair position was vacant. I called him trying to talk him into serving again in that capacity. In spite of my pressure, he declined, citing the difficulty of trying to be a sole proprietor of a small business and the time commitment of serving on this Board. I completely understood and respected his decision.

I last saw Stuart about two years ago, and I had a great time visiting with him and catching up on the latest personal news. Thank you to Stuart for his service to the architecture profession, the Board and the citizens of Missouri.

Please feel free to contact me through the Board office if I can be of any service to you.

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<https://public.govdelivery.com/accounts/MODIFP/subscriber/new>.



## ARCHITECTURAL DIVISION LETTER

By: James C. (JC) Rearden, AIA, CSI, Division Chair

In March, NCARB began celebrating its 100th anniversary at its Regional Meetings in Nashville, Tennessee. Nashville is where a small group of architects from 13 states attending the AIA convention in May 1919 decided to form an organization that would become NCARB. As buildings were becoming larger and more complex, the frequency and scale of catastrophic building failures and the associated loss of life was growing rapidly and the public was becoming increasingly concerned. Starting with Illinois in 1897, states with large populations and dense urban areas had already started to initiate licensing standards for the practice of architecture to protect the health, safety and welfare of its citizens from incompetence and the inexperienced. By 1919, it was apparent that the ability for an architect to practice in multiple states would soon become very difficult if some common national standards were not established and accepted by all. NCARB was conceived to set standards for obtaining an architectural license and to facilitate the mobility of licensees between states. Missouri has benefitted from its participation in these common licensing standards as much as any other state. Some of the largest and most respected architectural firms are located in Missouri, exporting their services throughout the nation and the world. It is noteworthy that NCARB's first constitution and bylaws were created in St. Louis in 1920, but Missouri did not enact a licensing law for architects until 1941 and it did not become an NCARB member until 1942.

The mission of the Board is to protect the inhabitants of the State of Missouri in the enjoyment of life, health, peace and safety, and to protect their property from damage or destruction through dangerous, dishonest, incompetent or unlawful architectural, professional engineering, land surveying or landscape architectural practice and generally to conserve the public welfare. It is an interesting paradox that licensing boards were created in a large part because of the efforts of many design professionals, but they do not exist to serve the design professionals that comprise them. They are structured with many checks and balances. For example, our 15-member Board has only three architects on it and it takes a full vote of the Board to finalize any decision. We also have the benefit of a public member to give us a layperson's perspective, and our recommendations for disciplinary action are subject to the oversight of an Administrative Hearing Commission. It's not a perfect system, but at least major building catastrophes are no longer the frequent headlines that they once were. Our Board works closely with the other NCARB member boards across the nation to make sure our licensing standards stay current with the evolving practice of architecture. Steps are now underway to incorporate resiliency design in our experience and examination requirements in order to assure that our communities have the ability to recover from environmental disasters such as earthquakes, tornadoes and floods. We are fortunate to live in a time where we can enter a building, public or private, without concern for our safety.



## PROFESSIONAL ENGINEERING DIVISION LETTER

By: Kevin C. Skibiski, PE, SE, PLS, Division Chair

### DO WE NEED TO CHANGE?

As I get older, I tend to resist change of any kind. After a long career as a consulting engineer, I like to do things as I always have. To change now would take me out of my comfort zone. However, change is not a bad thing, just different. Change is an opportunity to go in a different direction, to do something new. That is why in my semi-retirement I am teaching Engineering Statics at Missouri State University in the cooperative engineering program with Missouri S & T. Six semesters ago I was completely out of my comfort zone, and now, I have a new comfort zone that I enjoy.

A change in the works is “decoupling” the PE test to allow taking the PE test anytime after graduation from an EAC/ABET engineering program and passage of the FE exam. As we move into a total computer based testing program for all engineering disciplines, the ability to schedule taking the PE test at the convenience of the test taker rather than making everyone gather into a large room on two days each year to sit for the test makes more sense from the administration of tests, to coordinating the test takers. The PE candidate will do their own scheduling through NCEES, and will take the test at a local testing center. Then after accumulating 4 years of qualified experience, the candidate will apply to the Missouri Board for PE licensure. This change in Board Rules is currently being reviewed.

One other significant change being discussed at the state and national level is allowing a pathway to PE licensure for graduates with Engineering Technology (ET) degrees. I currently serve (and have for a few years) on the NCEES Education Committee, where this topic has become one that has occupied a lot of meeting time and discussion. So much so that this August at the NCEES Annual Meeting, motions will be brought forth to change Model Law to include that pathway to PE licensure for ET graduates.

As background information, Missouri has a Board Rule 20 CSR 2030-5.080(5) which states “A degree in engineering technology does not meet the educational requirements of section 327.221, RSMo.” Since before I was on the Board this has been interpreted to mean that graduates with an ET degree did not qualify, because of education, to become PE’s in Missouri. We only see one or two applications a year requesting PE licensure with an ET degree.

However, Missouri is one of only nine states that do not allow ET graduates a pathway to licensure. The other states allow it with additional education and/or work experience requirements. I understand the frustration a PE must have when he has licenses in numerous states, multiple years of experience, and passed the PE test in his home state, but cannot get licensed in Missouri because he has an ET degree. As Board Members we enforce the existing statutes and rules as they are written.

A question I have personally is how in Missouri we can provide applicants with foreign (non-EAC/ABET) engineering degrees and applicants with US based non-EAC/ABET engineering degrees a pathway to licensure, if their education is reviewed and approved as equivalent after evaluation by NCEES; but Missouri doesn’t offer that option to ET graduates. Granted the consensus in Missouri and other states is that the ET degree is not equivalent to an EAC/ABET engineering degree because it lacks some of the math and science courses required for a BS in engineering; but the candidates should be evaluated on the basis of their overall education, and not just the initial ET degree.

There has also been some confusion when discussing this issue because some ET degrees are ABET accredited; but it is ETAC/ABET not EAC/ABET. The accreditation process and the coursework are not the same.

## PROFESSIONAL ENGINEERING DIVISION LETTER CONTINUED

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What are the changes being proposed in the NCEES Model Law which would qualify an ET graduate to obtain PE licensure?

1. Graduating with a bachelor's degree from an engineering technology program of four years or more accredited by the Engineering Technology Accreditation Commission of ABET (ETAC/ABET) and meeting the requirements of the NCEES Engineering Education Standard. (The education record would be required to be reviewed and approved by NCEES.)
2. Additional coursework is acceptable, if needed, to meet the NCEES Engineering Education Standard for ETAC/ABET degrees.
3. Evidence of a specific record of six years of progressive engineering experience after a qualifying degree is conferred.

This, I believe would open a pathway to PE licensure for ET graduates while ensuring they have adequate education and experience.

What are your thoughts? Do we need to change, and is this change a step in the right direction to getting more qualified Professional Engineers in Missouri? Does it adequately protect the health, safety and welfare of the public? As always let us know how you feel about the issue by sending your thoughts and/or comments to [moapeplspla@pr.mo.gov](mailto:moapeplspla@pr.mo.gov).

## STAY IN THE KNOW – SUBSCRIBE TO GOVDELIVERY

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Receiving e-mail notifications regarding meetings, legislation, laws, rules, discipline, relevant publications and events, or e-news from the Board could not be easier. Simply join our email subscription service, GovDelivery. Once signed up, you will be notified when the Board or its Divisions hold meetings and you will receive important information related to your profession and license. Receive as many or as few notifications as you like. You choose the lists to join.

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## PROFESSIONAL LAND SURVEYING DIVISION LETTER

By: Michael C. Freeman, PLS, Division Chair

I'm wondering if we're ever going to see 'spring' again. I don't know about you but the older I get the less I like cold weather and this winter was the worst we've had in several years. I'll certainly be happy to see the temps go up and the snow/ice go away.

I'm sure many of you have been following the push, both nationally and locally, to significantly reduce or eliminate occupational licensing. This concept has been presented in a number of states presumably to remove licensing obstacles and improve mobility state to state. Kathy Hart, Executive Director of the Oklahoma Board for Professional Engineers and Land Surveyors, in her article for the February NCEES publication Licensure Exchange, says the argument for eliminating professional licensing is because it is "a hindrance to the economic and social well-being of American society". Never mind that doing so is a real threat to the health, safety and welfare of the public.

I'm going to repeat information initially offered in 2014 regarding the Board's "strategic plan" as a guide for current and future Board Members. This plan is available on our Board website and I highly recommend that you look at it as it gives some insight into the issues that the Board considers in performing our duties. Appendix A of the plan identifies priorities, one of which is better communication with the licensees and the public. This is something that we've actively tried to do with the open forums we've made available to you at our quarterly meetings.

Another plank in our strategic plan is the importance of keeping our statutes and rules current. We work closely with the professional associations of all four of our licensed disciplines along with the Design Alliance, an organization made up of representatives from the professional associations.



## PROFESSIONAL LANDSCAPE ARCHITECTURAL DIVISION LETTER

By: Robert S. "Bob" Shotts, PLA, PLS, Division Chair

Over the past several years, a number of questions have been asked by attendees at our licensee Open Houses. One of those relates to the Board's rules and the statutes that enable them. As a Board, we have the responsibility to develop rules that govern the licensure and practice of all four professions. These rules are governed by the statutes passed by the legislature and signed into law by the Governor. Changing or adding to rules is a lengthy process and the Board recognizes that changes should only be considered when required by a change in the statutes or to clarify existing rules. There are reviews at many levels both within state government and by those affected by the changes.

Another recurring question relates to certificates of authority for businesses organized as corporations and LLC's. If your company operates as a corporation or an LLC it is necessary to obtain a corporate certificate of authority for that business. I know I have written about this in previous newsletters but all four of the professions continue to receive complaints about companies that operate as corporations or LLCs

without acquiring the proper certificate of authority. A separate certificate of authority is required for each profession if the company is multi-disciplinary. It is not a difficult process and the cost is \$50.00 per biennial renewal period (2 years). If you have any questions, the Board staff would be happy to assist you.

As most of you are aware, the Board consists of members of all four professions; Architects (3), Professional Engineers (4), Professional Land Surveyors (3) and Professional Landscape Architects (3). In addition we have a Board Chair, Bob Hartnett, who is also a Professional Landscape Architect; and, we have a public member, Sherry Cooper, who is a real asset to the Board. The technical members of the Board have knowledge in our professions but the perspective of someone from outside our professions is invaluable. I personally would like to thank Sherry for her thoughtful input on issues that affect the health safety and welfare of the citizens of Missouri.

## NATIONAL COUNCILS

National Council of Architectural Registration Boards (NCARB)

National Council of Examiners for Engineering and Surveying (NCEES)

Council of Landscape Architectural Registration Boards (CLARB)



## PUBLIC MEMBER LETTER

By: Sherry L. Cooper, Public Member

### State Licensure for Certain Faculty Teaching in Architecture, Engineering, Land Surveying, or Landscape Architecture Educational Programs.

The National Society of Professional Engineers (NSPE) and the National Council of Examiners for Engineering and Surveying (NCEES) have adopted policies encouraging each jurisdiction to require engineers teach advanced engineering subjects and that those engineer educators hold a professional license in the state where they are teaching. NSPE Position No. 09-1766 (last revised, July 2018) states that licensing jurisdictions should be encouraged to incorporate in their statutes the NCEES Model Law definition of the practice of engineering which requires engineering faculty who teach advanced engineering subjects to be licensed professional engineers in the jurisdiction where they are practicing. I was unable to find similar policy positions from the professional associations and/or the associations of regulatory boards representing the architecture, landscape architecture, or land surveying professions.

Unless architect, engineer, land surveyor, or landscape architect educators – who teach these subjects and identify themselves as such – are specifically exempt from licensure in a practice Act I'm unclear why unlicensed educators is even something that occurs in some jurisdictions?

Licensure of these educators can be accomplished by requiring either a full license or by requiring a special purpose limited faculty license for those educators who do not otherwise practice independently outside the education program (in jurisdictions where this form of license is available).

Statutes allowing boards to issue a special purpose limited license for faculty teaching in medical, dental, optometric, and other professional educational

programs – and who identify themselves as a medical physician, dentist, optometrist, or other professional – are relatively common. This form of license offers a streamlined licensing process for candidates and gives the licensing agency authority over the licensee as part of its public protection function while making it clear that educators holding a special purpose faculty license are restricted to practicing the profession in that jurisdiction only as part of the educational program in which they teach.

Chapter 327, RSMo, doesn't establish a special purpose limited license for faculty in educational programs for any of the four professions regulated by the Board; so a full license is the only available option for educators who identify or hold themselves out as one of the four professions regulated by the Board. In fact, Section 327.181(1), RSMo, specifically includes the "teaching of advanced engineering subjects or courses related thereto" within the scope of practice of professional engineers. In addition, Section 327.076, RSMo, states that "any person who practices architecture, engineering, land surveying, or landscape architecture . . . or who holds himself or herself out as able to practice such profession" must be licensed (unless specifically exempt from licensure elsewhere in the Act).

It is my belief that every person holding themselves out or identifying themselves as an architect, engineer, land surveyor, or landscape architect and who is teaching those subjects in educational programs in Missouri should hold a Missouri license. This serves to protect the public by ensuring that architect, engineer, land surveyor, or landscape architect educators are not practicing in Missouri – which includes the teaching of those subjects to future practitioners – without showing evidence that they themselves meet state qualifications for licensure.

## PUBLIC MEMBER LETTER CONTINUED

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### NCARB 2019 Regional Summit.

Along with the professional members of the Architectural Division and the Executive Director of the Board I was able to attend the March 2019 NCARB Regional Summit. Each NCARB member board is assigned to one of six regions; Missouri being part of Region 4. The Regional Summit is the Council's second largest meeting each year. The Summit is planned by the Regional Leadership Committee with a focus on providing an opportunity for boards to discuss topical issues related to licensure and regulation. The agenda included:

- 1) The future of architectural practice and how regulatory boards can keep pace with evolving technology;
- 2) The current regulatory environment and what boards can do to ensure they are communicating the important work they do to protect the health, safety, and welfare of the public;
- 3) How boards can continue to enact their statutory authority to protect the public by enforcing appropriate architectural practice; and,
- 4) Regional business and regional issues, including regional elections.

The Regional Summit meetings provide board members and board executive directors considerable time to meet together within their region to gain a broader perspective on the national regulatory environment,

hear about current issues in other jurisdictions, and ensure that NCARB programs continue to meet the needs of each member board. Time is also set aside during the meeting to bring attendees together to share the content of their regional discussions and to receive updates from NCARB on the various programs and activities of the national organization.

Of special interest and historical note, the Summit this year was held in Nashville, Tennessee – the same city where NCARB was founded in 1919 by architects representing the original thirteen member state boards of architecture. The Regional Summit in Nashville represented the first of several events this year that will be hosted by NCARB in celebration of the 100th anniversary of the organization.

### Public Member Participation in NCARB.

Finally, NCARB has been making a concerted effort to encourage attendance by Public Board Members from each jurisdiction at its meetings and to provide the necessary resources for Public Members to be well-informed regarding the various programs NCARB offers. Public Board Members are also encouraged to apply to serve within the NCARB volunteer committee structure; where appropriate. As part of this ongoing outreach to educate and include Public Board Members in its programs and activities, NCARB funded my travel to the 2019 Regional Summit; which I found informative and useful as I continue my service on the Missouri Board.

## YOUR OPINION MATTERS

This is a courtesy reminder to participate in a brief survey that was recently sent to you in electronic format.

Your input is important!! Please take 2 minutes out of your busy schedule to answer our short survey. Your responses will provide a roadmap for the Board to serve its licensees in the format(s) most desired. The survey will be open until the end of May. Once the results are generated, they will be published in the next edition of the Board's newsletter. Please follow the link below to the survey.

<https://www.surveymonkey.com/r/TL5NT2Z>

Thank you in advance for your participation!



## NEW BOARD MEMBER

David L. Smith, PE

David L. Smith, PE, of Nixa was appointed on April 10, 2019 by Governor Mike Parson to serve as a member of the Professional Engineering Division of the Board. He fills the position which was vacated on August 1, 2017 by Kelley Cramm, PE. David was born in Paducah, Kentucky. He came to Missouri to attend the Missouri School of Mines and Metallurgy (now Missouri S & T), graduating in 1966 with a B. S in Mechanical Engineering. He is now retired and resides on small acreage near Nixa with Linda, his wife of 46 years. They have two daughters. Sarah is a Sous Chef at a Springfield country club. Jodi Pitts is an English teacher at Springfield Central High School. She and her husband Robert and their two children Miles (age 7) and Emmy (age 4) live near David and Linda and provide constant joy and entertainment.

After graduation, David worked in the field of plant engineering in Kansas City for seven years, then in Springfield for five years. He founded a consulting engineering office in Springfield in 1978, offering mechanical and electrical engineering services. In 1996, he partnered with Norman Goth, P. E. to form Smith-Goth Engineers, Inc., which continues to offer mechanical and electrical engineering services. Both original principals are now retired.

Throughout his long career as a consulting engineer, David has been interested in the role of the Board in assuring that Missouri design professionals provide their services to their clients in ways that elevate their professions and serve the public interest. He has testified at hearings on behalf of the Board on a few occasions. He is honored by his appointment to the Board and he looks forward to serving alongside the other Board Members.

David is a Life Member of ASHRAE and a past Ozark Chapter president. He is a former member of NSPE and MSPE. He is a member of Ridgecrest Baptist Church of Springfield. He enjoys hunting doves and ducks, and occasionally fishing with his grandson. He has had a lifelong love of motorcycling, and currently rides a BMW.

## DISCLAIMER:

The articles in this newsletter are the work and opinion of the individual authors and do not necessarily reflect the official opinion or position of the Board.



## SANDY ROBINSON RETIRES

The Board and Staff honored Sandra L. "Sandy" Robinson, Processing Technician Supervisor, with a retirement celebration on Friday, March 29, 2019. Sandy started working for the Board on October 6, 1997 and retired on April 1st of this year. During Sandy's 21+ years of service to the Board, she always performed at her utmost potential. Her upbringing instilled in her the importance of hard work, dedication, integrity, and loyalty which made her an outstanding employee and valuable asset to the Board.

In retirement, Sandy will continue to work for the Board on a part-time basis and during her days off, she looks forward to traveling and spending time with her family and friends.



## FAREWELL TO LONG TIME EMPLOYEE, NANCY PLASTER

The Board and Staff also honored Nancy Plaster, Processing Technician III, with a farewell luncheon on Tuesday, April 2, 2019. Nancy started working for the Board at a very young age on May 26, 1981. She retired from full time status on May 1, 2018 at which time she stayed on as a part-time employee until April 3, 2019. Nancy had been employed by the Board for almost 38 years and was a true asset. During her many years of faithful and devoted service, she accumulated a wealth of knowledge and had always performed at an exceptional level. She was loved by her coworkers and developed many close friendships with others in the Division of Professional Registration during her tenure with the Board. Her work ethic and kind spirit will be greatly missed.

The Board sincerely thanks both Sandy and Nancy for their years of service and congratulates them on their many accomplishments!

## RECENT RULE CHANGES

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A number of changes to the following rules went into effect on December 30th. To view the amended rules, please click on the hyperlink provided.

<a href="#">20 CSR 2030-4.010</a>	Filing Deadline - [Architects,] Professional Engineers[,] and Professional Land Surveyors[, Landscape Architects, Engineer Interns and Land Surveyors-in-Training]	<a href="#">20 CSR 2030-5.130</a>	Reexamination - Land Surveyor-in-Training and Professional Land Surveyor
<a href="#">20 CSR 2030-5.010</a>	Special Examinations Prohibited	<a href="#">20 CSR 2030-5.140</a>	CLARB Examinations - Professional Landscape Architects
<a href="#">20 CSR 2030-5.030</a>	Standards for Admission to Examination - Architects	<a href="#">20 CSR 2030-5.160</a>	State Exam Covering Chapter 327, RSMo, the Board Rules and Ethics
<a href="#">20 CSR 2030-5.055</a>	Passing Grade - Architects	<a href="#">20 CSR 2030-6.015</a>	Application, Renewal, [Reinstatement,] Relicensure, and Miscellaneous Fees
<a href="#">20 CSR 2030-5.080</a>	Standards for Licensure - Professional Engineers	<a href="#">20 CSR 2030-6.020</a>	Reexamination Fees
<a href="#">20 CSR 2030-5.090</a>	Scope of Examination - Professional Engineers	<a href="#">20 CSR 2030-8.020</a>	Professional Land Surveyor - Professional Development Units
<a href="#">20 CSR 2030-5.100</a>	Passing of Part I Required - Engineers	<a href="#">20 CSR 2030-10.010</a>	Application for Certificate of Authority
<a href="#">20 CSR 2030-5.105</a>	Reexamination - Land Surveyor-in-Training and Professional Land Surveyor	<a href="#">20 CSR 2030-15.020</a>	Easements and Property Descriptions
<a href="#">20 CSR 2030-5.110</a>	Standards for Admission to Examination - Professional Land Surveyors	<a href="#">20 CSR 2030-21.010</a>	Design of Fire Suppression Systems
		<a href="#">20 CSR 2030-21.020</a>	Engineer of Record and Specialty Engineers

## MOVING?

### PLEASE NOTIFY THE BOARD OFFICE OF YOUR NEW ADDRESS

The rules and regulations require all licensees to notify the Board of all such changes by sending a letter, e-mail, or change of address form to the office in Jefferson City, Missouri. Please include a street address to facilitate any express mail deliveries.

You can either send the change via the following link:

<https://renew.pr.mo.gov/apepsla-coa.asp>; by email [moapeplspla@pr.mo.gov](mailto:moapeplspla@pr.mo.gov); or by U.S. Mail to:

Missouri Board for Architects, Professional Engineers,  
Professional Land Surveyors and  
Professional Landscape Architects  
3605 Missouri Boulevard,  
Jefferson City, MO 65109



# STATE YOUR BUSINESS: PUBLIC ENTITIES AND PROFESSIONAL SERVICES

By: Edwin Frownfelter, Legal Counsel

Public entities – state and federal, counties, cities, municipal authorities, and others – do a great deal of business with technical professionals. Public contracts are an important source of revenue for many practitioners and firms, so the processes by which these contracts are awarded attract considerable interest in the professional communities.

Some of these situations have come to the attention of the Board, often on complaints filed by local professionals upset that contracts are solicited or made with out-of-state firms not licensed in Missouri. The Board has also dealt with complaints that units of government have assigned tasks that constitute architecture, professional engineering, professional land surveying, or professional landscape architecture to unlicensed staff.

Under Missouri law, public entities are prohibited from constructing works that constitute architecture, professional engineering, or professional land surveying through unlicensed persons or companies. None of the statutes prohibiting unlicensed practice of these professions contain exceptions for governmental entities. Quite the contrary, Section 327.421, RSMo, states clearly that public entities must use licensed personnel for such purposes:

This state and its political subdivisions including counties, cities and towns, or legally constituted boards, agencies, districts, commissions and authorities of this state shall not engage in the construction of public works involving the practice of architecture, engineering or land surveying, unless the architectural and engineering drawings, specifications and estimates and the plats and surveys have been prepared by an architect, professional engineer or professional land surveyor whose license is current and in good standing, as the case may require.

Local professionals sometimes object when governmental entities solicit or accept proposals for services from companies, often out-of-state, who do not hold certificates of authority in Missouri. However, Section 327.421, RSMo, does not prohibit them from doing so. The statutory sections prohibiting unlicensed practice – Section 327.101, RSMo, for architecture, Section 327.191, RSMo, for professional engineering, and Section 327.629, RSMo, for professional landscape architecture – contain provisions stating that a person or corporation who is licensed to practice a profession in the state or country of their residence or principal place of business may offer to perform services before being licensed in Missouri. However, such professionals must obtain a license or certificate of authority before actually performing such services. The unlicensed practice provision for professional land surveying, Section 327.281, RSMo, does not contain such a clause.

Under these provisions, no violation of Chapter 327, RSMo, occurs when a governmental agency solicits or considers proposals, or even enters into contracts with unlicensed companies or individuals. However, those professionals must complete the process of obtaining a certificate of authority

or license from the Board before performing any work on the contract. None of the unauthorized practice statutes – Section 327.101, RSMo, for architecture, Section 327.191, RSMo, for professional engineering, Section 327.281, RSMo, for professional land surveying, and Section 327.629, RSMo, for professional landscape architecture – contain any exception authorizing the unlicensed performance of these professions when done on behalf of a governmental entity. An unlicensed person or company who performs professional services on a governmental contract violates these statutes, and the Board will pursue remedies in such cases even if the company or person works on a public contract. The governmental subdivision has no authority to authorize anyone to perform services requiring licensure under Chapter 327, RSMo, and in fact is prohibited from doing so.

The Board has also investigated complaints about unlicensed public employees performing work that crosses the line into a profession requiring licensure under Chapter 327, RSMo. Many public employees, over the course of their employment, acquire considerable levels of skill which enable them to perform basic planning and design of public works. The Board recognizes that municipalities and state offices cannot be expected to hire licensed professionals for every act of maintenance and improvement. However, Section 327.421, RSMo, prohibits the agency from directing its own unlicensed employees to perform professional services just as much as it is barred from hiring unlicensed contractors.

The question of whether a particular project constitutes the practice of a licensed profession is often a difficult one, strongly dependent on the particular facts of the situation. For instance, a street improvement that involves repairing pavement, rebuilding curbs, and adding guardrails and signage to existing streets may be within the expertise of an experienced roads supervisor to plan and oversee. But the design and construction of a new intersection or overpass would probably require the involvement of a professional engineer with experience and training in highway design.

The Board has from time to time considered complaints about municipal design services performed by unlicensed employees. In such cases, the Board generally engages in discussions with responsible public officials to assure that appropriate professionals are enlisted to create or oversee the design process. In almost all cases, officials have cooperated in assuring the proper supervision of the design and construction of public works.

Most municipalities and units of government have strong relationships with licensed professionals and companies, and strive to assure that design services are performed by those qualified to do so. Occasionally, usually out of lack of awareness of the law, corners have been cut and unauthorized people enlisted in projects. The Board takes these matters seriously, and has worked with state and local government to assure that the public is protected by the use of qualified professionals.

# EXAMINATION DATES AND FILING DEADLINES

The Fundamentals of Engineering, Specific Disciplines of the Principles and Practice of Engineering, the Fundamentals of Surveying Examination and the Principles of Surveying Examination are offered at Pearson VUE testing centers in a Computer Based Testing (CBT) format. The examinations are offered year round. There are four testing windows which are the four quarters of the year. A candidate may not sit for the examination more than once per window and no more than three times in a twelve month period. Candidates for the examination must register directly with NCEES at [www.ncees.org](http://www.ncees.org). After successfully completing the examination, examinees will need to complete an application for enrollment or licensure. Application forms can be obtained from the Board's website; <http://pr.mo.gov/apeсла.asp>.

**With the exception of the computer based engineering disciplines**, an application to take the Principles and Practice of Engineering Examination must be filed with and approved by the Board **prior** to registering with NCEES to take the examination. Application forms are available on the Board's website; [https://pr.mo.gov/apesla.asp](https://pr.mo.gov/apeсла.asp). After your application is approved by the Board, you will be provided with instructions to schedule with NCEES.

Please access [www.ncees.org](http://www.ncees.org) for additional examination dates and other useful information.

Principles and Practice of Engineering Examination Dates	Application Filing Deadline	Re-Examination/Re-Scheduling Application - Filing Deadline
October 25, 2019	June 1, 2019	August 1, 2019
April 17, 2020	December 1, 2019	February 1, 2020
October 23, 2020	June 1, 2020	August 1, 2020
April 23, 2021	December 1, 2020	February 1, 2021
October 22, 2021	June 1, 2021	August 1, 2021

An application to take the **Principles of Surveying Examination** must be filed with and approved by the Board **prior** to registering with NCEES to take the examination. Application forms are available on the Board's website; <http://pr.mo.gov/apeла.asp>. The examination is offered year round and will be administered only at approved Pearson VUE testing centers. There are four testing windows which are the four quarters of the year. Candidates may take the examination only one time per testing window and no more than three times in a twelve month period.

After your application is approved by the Board, you will be provided with a form to schedule the **Missouri Specific Examination**.

Missouri Specific Examination Dates	Re-Examination/Re-Scheduling Application – Filing Deadline
July 17, 2019	July 1, 2019
October 16, 2019	October 1, 2019
January 15, 2020	January 1, 2020
April 15, 2020	April 1, 2020

A completed application for examination or re-examination/rescheduling must be received in the Board office no later than the filing deadline; **NO EXCEPTION**.

# NCEES EXAMS TRANSITION TO COMPUTER-BASED TESTING (CBT)

NCEES began the process of transitioning exams to computer-based testing (CBT) in 2011. CBT offers many benefits, such as enhanced security for exam content and more uniformity in testing conditions. For most exams, it also provides greater scheduling flexibility.

All CBT exams are offered at approved Pearson VUE test centers.

## CONVERSION SCHEDULE

NCEES has successfully converted, or is in the process of converting, the following exams to a computer-based format. They are no longer offered in pencil-and-paper format.

YEAR	EXAM	AVAILABILITY
2014	FE Exam	Year-round
2014	FS Exam	Year-round
2017	PS Exam	Year-round
2018	PE Chemical	Year-round
2018	PE Nuclear	Single-day (see date)
2019	PE Petroleum	Single-day (see date)
2019	PE Environmental	Year-round

All other NCEES exams are currently in the conversion process and scheduled to launch in computer-based format between now and 2024. They are currently offered in pencil-and-paper format and available once or twice per year depending on the exam.

The following conversion schedule is tentative. Official notification and details related to each exam will be provided by NCEES 12 months in advance.

YEAR	EXAM	AVAILABILITY
2020	PE Fire Protection	Single-day (date TBD)
2020	PE Industrial and Systems	Single-day (date TBD)
2020	PE Mechanical: HVAC and Refrigeration	Year-round
2020	PE Mechanical: Machine Design and Materials	Year-round
2020	PE Mechanical: Thermal and Fluids Systems	Year-round
2021	PE Agricultural and Biological	Single-day (date TBD)
2021	PE Electrical and Computer: Computer Engineering	Single-day (date TBD)
2021	PE Electrical and Computer: Electronics, Controls, and Communications	Single-day (date TBD)
2021	PE Electrical and Computer: Power	Year-round
2021	PE Mining and Mineral Processing	Single-day (date TBD)

YEAR	EXAM	AVAILABILITY
2022	PE Architectural	Single-day (date TBD)
2022	PE Control Systems	Single-day (date TBD)
2022	PE Metallurgical and Materials	Single-day (date TBD)
2022	PE Naval Architecture and Marine	Single-day (date TBD)
2023	PE Civil: Construction	Year-round
2023	PE Civil: Geotechnical	Year-round
2023	PE Civil: Structural	Year-round
2023	PE Civil: Transportation	Year-round
2023	PE Civil: Water Resources and Environmental	Year-round
2024	Structural exam (SE)	TBD

## YEAR-ROUND VS. SINGLE-DAY EXAMS

Some CBT exams are administered year-round. NCEES constructs these exams using a linear-on-the-fly (LOFT) algorithm. This means that all examinees for a particular exam are required to answer the same number of questions in the same topics; however, no examinees will have the same set of questions. The algorithm will assemble a unique exam within the same specification framework (i.e., the same number of questions per topic area) and the same relative level of difficulty.

Other CBT exams that have a smaller examinee population use a different high-stakes testing model and are administered on a single day each year. All examinees taking these exams receive the same questions.

The question formats used on both types of exams are the same, independent of the statistical model employed.

## 2019 L.A.R.E. Administration Dates & Deadlines



Registration will be open May 6 - July 26.

Cancellation deadline: July 26



Registration will be open September 3 - November 22

Cancellation deadline: November 22

*\*Future administration dates and deadlines are subject to change.*

### You May Also Like

[Checking your eligibility to take the exam.](#)

[Registering for the exam.](#)

## SCHEDULE OF UPCOMING BOARD MEETINGS



JUL  
29-30

Springfield area



OCT  
28-29

Kansas City area



JAN  
27-28

Jefferson City area

Meeting locations may vary. For current information please view notices on our website at <http://pr.mo.gov/apelsla-meetings.asp> or call the Board office.

If you are planning on attending any of the meetings listed above, notification of special needs should be forwarded to the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors, and Professional Landscape Architects, 3605 Missouri Boulevard, Jefferson City, MO 65109 or by calling 573-751-0047 to ensure available accommodations. The text telephone for the hearing impaired is 800-735-2966.

Note: Board Meeting Notices are posted on our website at <http://pr.mo.gov/apelsla-meetings.asp>

# 2018 YEAR-END REPORT

## NUMBER OF EXAMINATIONS ADMINISTERED:

Architects Licensed by Examination	124
Professional Engineering Examinations (April, 2018 and October, 2018)	440 candidates
	263 passed
	177 failed
Principles and Practice of candidates	8
Professional Land Surveying Examinations (PS Exam went computer based beginning October 2016)	6 passed
	2 failed
Missouri Specific Land Surveying	32 candidates (Part I)
	23 candidates (Part II)
	19 passed (Part I)
	12 passed (Part II)
	13 failed (Part I)
	11 failed (Part II)

Professional Landscape Architects  
Licensed by Examination

8

## NUMBER OF LICENSES GRANTED BY COMITY:

Architectural	178
Professional Engineering	587
Professional Land Surveying	4
Professional Landscape Architects	26

## NUMBER OF CORPORATE CERTIFICATES OF AUTHORITY ISSUED:

Architectural	73
Engineering	188
Land Surveying	13
Landscape Architectural	27

## TOTAL NUMBER OF LICENSES:

29,185\*

Architects	4,976
Professional Engineers	16,942
Professional Land Surveyors	855
Professional Landscape Architects	393
Total Individual Licensees with Active Status	23,166
Architects with Inactive Status	335
Professional Engineers with Inactive Status	1,911
Professional Land Surveyors with Inactive Status	130
Professional Landscape Architects with Inactive Status	34
Total Individual Licensees with Inactive Status	2,410
Architectural Corporations	1,028
Engineering Corporations	2,165
Land Surveying Corporations	302
Landscape Architectural Corporations	114
Total Corporate Licenses	3,609

\* Includes active and inactive for individuals and corporations.

## TOTAL NUMBER OF ENGINEER INTERNS/LSITS:

31,607

Engineer Interns Enrolled	31,115
Land Surveyors-in-Training Enrolled	492
Total Enrollment of Engineer Interns/LSITS	31,607

## STATISTICS FOR 2018

Total Number of Complaint Cases Pending at the Beginning of 2018	53
Total Number of Discipline Cases Pending at the Beginning of 2018	16
Total Number of NEW Complaint Cases Filed in 2018:	56
Total Number of Cases Closed in 2018:	61

# 2018 YEAR-END REPORT CONTINUED

## BREAKDOWN OF ALLEGATIONS FOR ALL NEW COMPLAINTS FILED IN 2018

(Note: Each new complaint may have multiple allegations.)

Unlicensed practice of architecture (individual)	3
Unlicensed practice of engineering (individual)	7
Unlicensed practice of land surveying (individual)	0
Unlicensed practice of landscape architecture (individual)	1
Unlicensed practice of architecture (corporation)	4
Unlicensed practice of engineering (corporation)	7
Unlicensed practice of land surveying (corporation)	3
Unlicensed practice of landscape architecture (corporation)	2
Incompetency, misconduct, gross negligence, fraud, misrepresentation or dishonesty	17
Disciplined in another state	13
Code of Professional Conduct violation	3
Minimum Standards violation	5
Immediate Personal Supervision violation	2
Title Block Rule violation	1
Professional Trust or Confidence violation	1
Practice with an Expired License	1
Misuse of Licensee's seal and signature	1
Practice outside area of expertise	1
Issuance of a License based on a material mistake	1
Violation of or assisting or enabling any person	1
Failure to meet continuing education	1
Licensee's seal does not meet requirements	1
Use of Fraud, Deception, Misrepresentation in Securing a License	5
Failure to Report Out of State Discipline on a Renewal	11
Political Subdivisions not using Licensed	
Design Professionals	0
Criminal Prosecution	1
Felony Conviction	1

## BREAKDOWN OF DISCIPLINARY ACTIONS IMPOSED IN 2018:

Revocation	0
Probation	18
Civil Penalty	2
Probation and Civil Penalty	1
Probated Corporate Certificate of Authority Issued & Civil Penalty	8
Voluntary Surrender of Corporate Certificate of Authority	0
Voluntary Surrender of License	0
Public Censure	1
(corporation)	2

## BREAKDOWN OF CASES CLOSED IN 2018:

Corrective Measures Were Taken	10
Warning Letter	1
Written Assurances Received	6
Went Inactive	1
No Further Action	1
No Evidence of a Violation	20
Paid Civil Penalty	10
Not within the jurisdiction of the Board	5
Satisfactory completion of probation	6
Referred to Attorney General's Office for Collection of Civil Penalty	2

## STATISTICS ON HOUSE BILL 600 CASES

Total Number of Licensees Suspended at the Beginning of 2018	15
Total Number of Licensees Suspended in 2018	6
Number of Licensees Who Came into Compliance in 2018	7

## UNLICENSED PRACTICE:

As you can see in 2018 the Board has had 11 complaints filed against individuals and 16 complaints filed against corporations which were charged with practicing architecture, professional engineering, land surveying and/or landscape architecture without being properly licensed. If an individual or corporation refuses to voluntarily cease and desist all illegal activities and to conduct all future activities in compliance with Chapter 327, then the Board can request the Attorney General's office to file suit in the appropriate circuit court seeking an injunction to restrain that individual or corporation from practicing architecture, professional engineering, professional land surveying and/or professional landscape architecture without a license. Another option the Board has is to refer the matter to the Attorney General's Office to seek authority to assess a civil penalty. A civil penalty imposed under Section 327.077 can be as high as \$5,000 for each offense. However, each day of a continued violation constitutes a separate offense, with a maximum penalty of \$25,000. The Board assessed \$10,550 in civil penalties in 2018.

# New Licensees

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## Architects

The following individuals were licensed between October 1, 2018 and April 1, 2019:

Abdouch, Macrina Leigh  
Allman, Scott Parker  
Augustin, Alexander F.  
Barnes, Douglas G.  
Barnthouse, John Andrew  
Bass, Paul B., Jr.  
Beinke, Dennis Andrew  
Blau, Heidi L.  
Boyle, Scott Michael  
Brand, Thomas E.  
Brost, David L., Jr.  
Bujold, Sean J.  
Burkholder, Nathan Scott  
Capehart, Zachary Cole  
Carrell, Joshua Wells  
Carvell, Christopher A.  
Clark, Michael Kevin  
Colkitt, Nathan Lee  
Conyers, Rich L.  
Cook, Michael J.  
Crain, Dennis Patrick  
Curley, Brian Michael  
Darko, Tabitha Abena  
Dawson, Zachary B.  
Diaz, Krizia M.  
Dickemann, Meagan Leigh  
Dolezal, Jeffrey J.  
Dwyer, Jason P.  
Eckert, Andrew Thomas  
Eshbach, Eric J.  
Fehrmann, Benjamin C.  
Foote, Benjamin D.  
Ford, Ryan Christopher  
Frank, Thomas Paul, Jr.  
Gerrity, Christopher Adam  
Gibson, Michael D.  
Gibson, Timothy A.

Gillam, Christopher R.  
Goben, Curtis L.  
Gross, David E.  
Guittar, Kelly Joseph  
Hallas, Elizabeth M.  
Halleran, John Michael  
Hamm, Joseph Edward  
Hammers, Patrick James  
Hansen, Mark L.  
Hartman, Julia Ruth  
Heirigs, Matthew  
Henning, Christina Anne  
Henry, Bethany Marie  
Higgins, Brent A.  
Hirota, Koji  
Hoffmann, Erin Maureen  
Holguin, Amanda Jeanne  
Hopper, Mark Raymond  
Howe, H. David  
Huggins, Randall D.  
Jensen, Gregory K.  
Joran, Paul Michael  
Korte, Robert Oliver  
Lane, Jeffrey T.  
Light, Todd Brandon  
Mack, Kristen Michelle  
Manguso, James W.  
Markarian, Ruben  
Martin, Laurel Rose  
Mater, Nicole Marie  
Mazur, Joshua J.  
McCoy, Terry Lynn  
Meyers, Duane  
Middendorf, Tyler J.  
Mitchel, Barry Scott  
Murphy, Robin A.  
Neilson, Justin

Nelson, J. Dyke  
Newman, Brian J.  
Nicholson, Ryan R.  
Olson, Heather Ann  
Perkins, Phillip Wayne  
Pryde, Craig R.  
Pyle, Tyson Robert  
Riccardi, Robert Edward, II  
Russell, Bradford O'Kyle  
Schneider, Laura Renee  
Schutz, Keith D.  
Scott, Quintin Jay  
Sebben, Michael Louis  
Shepphard, William R.  
Sherman, Sean  
Shermeyer, Mark David  
Shripka, Eric M.  
Smith, Brandan Robert  
Smith, Danielle Nicole  
Smith, Stephen R.  
Taylor, Cassandra Marie  
Tegerdine, Jason Kenneth  
Tornelli, Carlos  
Trotter, April Brame  
Trujillo, Francisco  
Van Steenlandt, Marc A.  
Vanden Akker, Lauren Elizabeth  
Varenhorst, Stephen Gregory  
Weaver Olson, Jessica Lin  
Weber, Joshua Kyle  
Whelan, Charles J.  
Wilkus, Matthew M.  
Woody, Aaron L.  
Yap, Tsi Ling  
Zellner, Stephen  
Zickuhr, Brice A.  
Zwick, Kevin Mark

## Architectural Corporations/LLCs

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The following corporations and LLCs were licensed between October 1, 2018 and April 1, 2019:

1704V1, LLC	Jarvis Architecture, LLC
A Plus Design Group, LLC	Johnson Nathan Strohe, P.C.
Adams + Associates Architecture, PC	K2M Design, Inc.
Agora Architectural Design, LLC	Lawal Scott Erickson Architects, Inc.
Alvah M. Levine, Inc.	LRS Architects, Inc.
Anderson & Sons Contracting, LLC	Matrix Technologies, Inc.
B & A, Inc.	Paradigm Design, P.C.
BR Architects, Inc.	Perrido Weiskopf Wagstaff + Goettel, LLC
Carl Safe Design Consultants, LLC	Performance Services, Inc.
Christopher Carvell Architects, P.C.	Pierce Design 1, Inc.
Cunningham Group Architecture, Inc.	POWER A/E Consulting, Inc.
Dan Maginn Architecture Group, LLC.	Schaefer Johnson Cox Frey Architecture, Inc.
Dynamik Design Partners, LLC	Schaub Projects, LLC
Edge Plus Co Architecture LLC	Short-Elliott-Hendrickson, Incorporated
Gould Evans Architects, P.C.	Studio M Architecture, Inc.
h/d Architecture LLC	The M Group Architects, Inc.
Hoch Associates PC	Tushie-Montgomery & Associates P.C.
HT Design, LLC	Wilkus Architects, PA, PC

## Professional Engineers

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The following individuals were licensed between October 1, 2018 and April 1, 2019:

Abrahamsen, Chris	Arthur, Paul C.	Bocox, John C.
Acton, Bryce Daniel	Bahney, Todd B	Bone, Wyatt L.
Adams, Brenton D.	Bailey, Bryan William	Booth, Robert William, Jr.
Adams, Jeffry S.	Barnes, Catherine	Borden, Edward, III
Aeck, Robert C.	Barnes, Jesse Taylor	Brais, Anthony Oliver
Ainslie, Jason	Barnhart, William E.	Breuninger, Carl Wesson
Akselrod, Daniel J.	Bear, Michael	Brinker, Zach
Alabi, Habeeb	Becker, Michael P.	Brown, Charles S.
Alexander, David A.	Beerman, Jacob Paul	Brown, Donald A.
Alkfouf, Nezar Rateb	Belden, Brian C.	Brown, Jonathan D.
Allen, David Thomas	Bell, Michael E.	Brueckmann, Lauren A.
Allen, Lawrence	Benham, Michael B.	Bruner, Allison
Alonso, Jennifer Elizabeth	Berecz, Steven D.	Brunot, Douglas C.
Altstadt, Steven Allan	Bertels, Katelyn	Bryant, Gene K.
Alwindawy, Dana	Betchan, Alan	Buchanan, Carson D.
Amey, Luke I.	Bice, Ashley	Bucholz, Brandon M.
Anderson, Taylor	Bick, Tyler	Burkart, Shane R.
Apple, Maxwell Thomas	Birch, Devin L.	Burke, Kolby Kevin
Arens, Nicholas	Blair, Shaun	Burrell, Matthew Lamon

## PROFESSIONAL ENGINEERS CONTINUED

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Bycer, Evan  
Byrnes, George William  
Calvert, Rebecca L.  
Cambiano, Alex J.  
Charoenpap, Rittirong  
Chiang, Wai  
Chipko, John M.  
Chrisman, Mark P.  
Christensen, Justin J.  
Christmann, Kermit B.  
Cink, Ronda L.  
Claassen, Brandon W.  
Clark, Jacob  
Clark, Tyler R.  
Clements, Christopher L.  
Clements, Clayton F.  
Clendenen, Joseph William  
Comber, Matthew Vernon  
Conley, Nikki D.  
Connor, Colleen E.  
Cook, Christina Rose  
Cook, James Richard  
Coulson, Samuel E.  
Cramer, James Joseph  
Crandall, Bradley Ray  
Crocker, Abigail June  
Croft, Robert  
Davidson, Eric Hunter  
Davis, Ryan  
Davison, Mark A.  
Dawood, Bony R.  
Day, Landon M.  
Deardeuff, Ethan James  
DeBerg, Charles D.  
Del Valle, Waldemar E.  
Delchev, Dian  
DeLong, Jack M., Jr.  
Desmarais, Jordan  
Diao, David  
Dickenson, Michael W.  
Dickerson, H. Joe  
Diebold, Anthony J.  
Dixon, Lauren  
Donnelly, Leslie  
Dover, Joseph P.  
Ebert, Michael  
Eckstein, Taylor R., Jr.  
Edenburn, Andrew K.  
Eidson, Preston A.  
Engle, Doug  
Everhart, Douglas M.  
Fan, Yunxiang  
Feldmann, Danny  
Ferrara, Alex  
Fink, Carl N.  
Fischbach, Sean A.  
Fish, Jordan H.  
Fisher, Alex M.  
Fleming, Ryan Patrick  
Fong, Chianglin  
Foster, Parker F.  
Fowler, Jeffrey Michael  
Frederick, Matthew  
Fritz, Mason Douglas  
Gaines, Jason J.  
Gardner, Jessica  
Gari, Alejandro  
Garrett, Steven Ray  
Garton, Joshua T.  
Gee, Jeffrey R.  
Gehring, Quentin P.  
Gibler, Madison R.  
Gill, Kevin C.  
Gipp, Heather  
Glover, Benjamin R.  
Gobb, Patrick C.  
Goecke, Jacob V.  
Goltz, Amanda Nicole  
Gonterman, Jake A.  
Good, David R.  
Goodrich, Daniel D.  
Goodwin, Jessie Y.  
Grace, Corey P.  
Granatino, Vince  
Graydon, Phillip  
Griffin, Blake T.  
Gruman, Daniel P.  
Guidry, Jamie L.  
Gusa, Von B.  
Haahr, Charles William  
Haas, Bryan  
Haberberger, Adam Michael  
Hacker, Jason Jeffrey  
Haeg, Sharon  
Haffner, Robert  
Hagemann, Bethany R.  
Hall, W. Chris  
Hamblin, William  
Hardin, Larry C.  
Harness, Nathan A.  
Harris, William E., Jr.  
Hartman, Gerald C.  
Hawkins, Julie Ann  
Haworth, Lauren E.  
Hebert, David J.  
Henderson, Stephen E.  
Hensel, Adam  
Herrmann, Ashley N.  
Hertzog, Lukus Michael  
Hill, Brian M.  
Hinte, Scott  
Hixson, Kevin  
Hoffmann, Joe  
Horne, James P.  
Horos, David R.  
Hosseininejad, Justin  
Hovey, Donald E.  
Howell, Erik A.  
Howen, William A.  
Hudlemeyer, Brooke Adrienne  
Hudson, Dirk P.  
Hudson, Redge R.  
Huertas Hernandez, Hector Juan  
Hutchison, Joseph E.  
Ingalls, Michael A.  
Iqbal, Eram  
Jasper, Jeffrey R.  
Jenkins, Mark D.  
Jensby, Danielle  
Jensen, Kevin N.  
Johnson, Justin  
Johnson, Sean Michael

## PROFESSIONAL ENGINEERS CONTINUED

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Jollett, Melanie R.  
Jones, Kristopher  
Jones, R. Dee  
Karasek, P. J.  
Kautzer, Nathan  
Kazi, Bablu  
Kelley, Cheryl Lynn Bornheimer  
Kelly, Patrick  
Kilpela, Thomas Jeffrey  
Kim, Sonya  
Klimas, David J.  
Knisley, Phil H.  
Kraemer, Samuel  
Kulkarni, Hanumanth S.  
Kunce, Jacob R.  
Laborda-Vivo, Alberto Luis  
Layfield, Mark D.  
Leutzinger, Brittany Lauren  
Lewis, Taylor L.  
Lilien, Michael J.  
Lindsay, Tyler R.  
Lisi, Robert D.  
Liu, Hao  
Liu, John T.  
Lohe, Brian M.  
Lombardi, Kristine Adele  
Lombardo, Nathan  
Lopez, Gabriel J.  
Loseille, Michael R.  
Lubliner, Howard  
Ludwig, C. Adam  
Lyden, Thomas Michael  
Ma, Chengyi  
Macler, Peter E.  
Maness, Joseph Alexander  
Maniraguha, Methode  
Manning, Richard  
Marshall, Tyler J.  
Marti, Jose  
Martin, Brian C.  
Martin, Randy S.  
Martin, Timothy J.  
Martin, Todd Andrew  
Marvel, Lonnie A.  
Marvi, Ali K.  
Massie, Adrian H.  
Mathews, Jeremy S.  
McCall, G. Wesley, Jr.  
McCalla, Matthew Alan  
McMichael, Robert W.  
Meier, Daniel E.  
Mendenhall, Gregg N.  
Mika, Kenneth R.  
Milian, Andrew Kyle Case  
Milian, Angela Marie Case  
Miller, Kathleen Lauren  
Mironas, Jeremy Daniel  
Mitchum, James  
Moeller, Samuel A.  
Molle, Ross  
Monroe, Benjamin Walter  
Moore, Timothy J.  
Morningstar, Jennifer Theiling  
Moses, David Michael  
Mosier, Lara  
Mulheron, Matthew J.  
Myers, Allyson M.  
Neal, Brandon  
Nelson, Joel A.  
Nguyen, Tuan Hong  
Nichols, Willow Skye  
Nickelson, Nick Earl  
Noe, Benjamin Elias  
Noe, Sarah A.  
Noles, Christian  
Norby, Brian J.  
Nutsch, Jeffri  
Obirek, Tomasz J.  
Okdeh, Subhi  
Olayos, Ryan D.  
Olds, Curtis A.  
Ostermann, Matthew William  
Overholtzer, Bretton Casey  
Palacio, Simon  
Park, Joseph Junyoung  
Parr, Kevin D.  
Patel, Ketan J.  
Patke, Nicole  
Perkins, Mark A.  
Pestine, Gregory Harry  
Peterson, Brian  
Petrich, Donna Rene  
Pic-Kell, Sean P.  
Pierce, Rodney E.  
Pisoni, John Charles  
Plate, Chris  
Pluemer, Thomas M.  
Poe, Timothy James  
Powell, Brent Thomas  
Powers, William Edward, Jr.  
Prater, Kelly J.  
Pusateri, John Cyril  
Puzy, Joseph  
Raisi, Kameron  
Raley, John Kenneth  
Ramm, James Matthew  
Ramsey, Christopher L.  
Rand, Michael J.  
Randall, Steven M., II  
Rasdall, Kristen  
Rawls, John  
Ray, Adam S.  
Reimler, Nick  
Rem, Matthew D.  
Risal, Kundan Singh  
Ritts, Timothy Bruce  
Rogers, Matthew John  
Rondon, Carlos A.  
Rossignol, Marc D.  
Roth, Maureen  
Russell, Zach R.  
Saba, Richard A.  
Scherer, Jonathan  
Schlumberger, David M.  
Schneider, Vicki  
Schnier, William R., III  
Scott, Andrew B.  
Selzle, Joseph A.  
Shadle, Scott V.  
Shah, Ketul V.  
Shaver, Joshua Alan  
Shepard, Gregory Michael

## PROFESSIONAL ENGINEERS CONTINUED

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Short, Matthew K.	Thurmond, Marguerita Diane	White, George Darnel, Jr.
Shumaker, J. Link	Thurnherr, David A.	White, Trey L.
Siegel, Timothy C.	Timme, Scott R.	Whitehead, Julie
Siok, Christopher Neal	To, Steven Coung	Wikstrom, Lorne
Skeehan, Daniel L.	Toney, William, Jr.	Wilczek, Katherine Jane
Skoyen, Janelle S.	Trenshaw, Aaron	Wilkie, Jennifer A.
Small, Michele Dionne	Tupa, Daniel Joseph	Willey, David A.
Smith, Brendan M.	Tuveson, Lars R.R.	Williams, Ronald T., Jr.
Smith, Dustin J.	Ucman, Samuel	Wilson, Frederick P.
Smith, Glenn C., II	Vaccaro, Robert Stephen	Wilson, Matthew J.
Smith, John T.	Vasquez, J. Edward	Wilson, Richard D.
Smith, Patrick Joseph	Vistad, Joseph D.	Winkelmann, Thomas J.
Smith, Robert Blake	Vo, Hoang V.	Winters, Marybeth P.E.
Smith, Taylor A.	Voelkerding, Scott Joseph	Wittman, Kevin T.
Snead, Daniel E.	Vollmer, Christopher M.	Witushynsky, Nichole
Sorensen, Sheldon J.	Waggoner, Kimberly D.	Wolff, Jonathan
Spangler, Clifford	Wagner, Garrett D.	Wolstenholme, Ian M.
Sparber, James E.	Wagner, Michael J.	Wood, Stephan P.
Speight, Joseph Robert	Wallace, Darrell A.	Worthley, Brock Michael
Sprehe, Jonah Philip	Wallingford, Cody	Wuerthele, Michael David
St. Romain, Jason Blaine	Walsh, Matthew M.	Wyatt, Matthew K.
Stanley, Mark A.	Watson, Blake W.	Ybarra, Albert A.
Stemmer, Thomas A.	Webb, Zachary D.	York, Devon J.
Stevens, Michael John	Webber, John C.	York, Kelby Max
Stewart, Ben	Webber, Walter G.	Younger, Marcus
Swearingin, Rachel	Weinbaum, Michael J.	Yun, Shanna Danette
Swiggett, Daniel	Weinstein, Daniel	Yunger, John Casey
Tarbox, Sean J.	Werner, David Dean	Zamiran, Siavash
Taylor, Andrew R., II	Westhoff, Nathan	Ziemer, Mark
Temple, Thomas David, Jr.	Wheeler, Jason A.	Zinnel, Paul
Thompson, Ethan R.	Whipple, John	

## Professional Engineering Corporations/LLCs

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The following corporations and LLCs were licensed between October 1, 2018 and April 1, 2019:

AAB Engineering, LLC	Ludwig Structural Consulting, LLC
ACCURO SERVICES, LLC	Luna Consulting, LLC
ADB Companies, Inc.	Magnum Geo-Solutions, LLC
Allison Consulting & Engineering, LLC	Mendenhall Smith Structural Engineers, LLC
Anderson & Sons Contracting LLC	Metal Roof Consultants, Inc.
Armstrong Consultants, Inc.	Mortenson Engineering Services, Inc.
ATSE Consultants, LLC	Netemeyer Engineering Associates, Inc.
Bowers Engineering Services, Inc.	Paradigm Design, P.C.
BR Architects, Inc.	Paul Zacher Structural Engineers, Inc.
Bryant Consultants, Inc.	PDC Technical Services, Inc.
Buckeye Engineering, LLC	Peter E. Macler Associates, LLC
Castle Contracting, LLC	Polaris Consulting Engineers, PC
Collaborative Analytics & Planning, LLC	Power Systems Solutions, Inc.
Commercial Site Design LLC	Prairie Engineering, Inc.
Coolsys Energy Design, LLC	Purtle & Associates, L.C.
Dilling Group, Inc.	RAM Engineering LLC
DLF Engineers, Inc.	Refrigeration Specialist, Inc.
Doudrick Engineering, LLC	S & S Engineering, Inc.
E&E Engineering and Associates, LLC	S&C Electric Company
Effland Consulting, LLC	SMW Engineering Group, Inc.
Element Consulting Services, Inc	Solar Express LLC
Engineering Express, Inc.	STL Design and Construction Services, LLC
Environmental Works, Inc.	Telgian Engineering & Consulting LLC
FCG Associates LLC	The Consulting Engineers Group-FL, Inc.
Feistner Engineering, LLC	The Mannik & Smith Group, Inc.
Forensic Analysis and Engineering Services, LLC	Thompson Engineering, Inc.
Groff Engineering & Consulting LLC.	TiePoint-bkm, P.C.
Halff Associates, Inc.	Timberlake Engineering Consultants, L.L.C
HMG & Associates, Inc.	Tomazi Engineering, LLC
HP Engineering, Inc	TPR Enterprises/Ecoengineers, LLC
Jackson, Renfro and Associates, Inc.	Traffic Systems Corporation
Jenike & Johanson, Inc.	V3 Companies, LTD.
JLA Engineering LLC	VMT Engineering P.C.
JTL Consulting, LLC	Wave Engineering, LLC
K2M Design, Inc.	Wenck Associates, Inc.
LDC Engineering, LLC	Whitney, Bailey, Cox & Magnani, LLC
Lea+Elliott, Inc.	Yates Engineering Solutions LLC
LECGI Inc.	

## Professional Land Surveyors

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The following individuals were licensed between October 1, 2018 and April 1, 2019:

Backues, Travis  
Distler, Melvin L.  
Gregory, Kevin

Owen, Dennis Ray, Jr.  
Schinke, Michael  
Sherrill, Sharon E.

Whitlock, Joe Dale

## Professional Land Surveying Corporations/LLCs

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The following corporations and LLCs were licensed between October 1, 2018 and April 1, 2019:

Beyond Surveying, LLC  
Continental Mapping Consultants,  
Inc.

Donco Electrical Construction LLC  
HG Consult, Inc.  
Huffman Land Surveyors, LLC

JOA Holdings LLC  
MD Surveying LLC  
Quantum Spatial, Inc.

## Professional Landscape Architects

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The following individuals were licensed between October 1, 2018 and April 1, 2019:

Butler, Ninah A.  
Carter, Eric A.

McClain, Krystal M.  
Popehn, Joshua K.

Pumphrey, Jared Thomas

## Professional Landscape Architectural Corporations/LLCs

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The following corporations and LLCs were licensed between October 1, 2018 and April 1, 2019:

Hoerr Schaudt Landscape Architects LLC  
HR Green Development, LLC  
McClure Engineering Co.

Weihe Engineers, Inc.  
WM. B. Ittner, Incorporated

# Disciplinary Actions

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**DISCLAIMER:** Every effort has been made to ensure that the following enforcement information is correct. However, this information should not be relied upon without verification from the Board office. It should be noted that the names of companies and individuals listed may be similar to the names of the parties who have not had enforcement actions taken against them. Discipline orders are public data and copies may be obtained by contacting the Board office. Pursuant to Chapter 327, RSMo, a licensee is entitled to engage in the practice of architecture, engineering, land surveying or landscape architecture during his/her probationary period providing that the licensee adheres to all of the terms and conditions of the Order. However, a licensee whose license has been suspended, is not entitled to engage in the practice of architecture, engineering, land surveying or landscape architecture during his/her suspension period.

## LICENSEES CURRENTLY ON SUSPENSION

[BORGARD, MICHAEL GLENN, PE-24533](#) (Fenton, Missouri) – suspended pursuant to Section 324.010, RSMo, on August 14, 2016.

[CORN, MICHAEL LEWIS, A-3427](#) (St. Louis, Missouri) – suspended pursuant to Section 324.010, RSMo, on June 21, 2014.

[ERD, ANDREW L., A-2016033870](#) (Glendale, Missouri) – suspended pursuant to Section 324.010, RSMo, on September 3, 2017.

[GABERT, MARK A., PLS-2002000248](#) (Denver, Colorado) – suspended pursuant to Section 324.010, RSMo, on September 3, 2017.

[GOMEZ, MARIO P., PE-19007](#) (Ladue, Missouri) – suspended pursuant to Section 324.010, RSMo, on November 21, 2009.

[GOODMAN, CHARLES LOUIS, PE-2005024489](#) (Manhattan, Kansas) – suspended pursuant to Section 324.010, RSMo, on June 21, 2014.

[GRAEFE, SAMUEL WARD, PE-18597](#) (Moore, Oklahoma) – suspended pursuant to Section 324.010, RSMo, on April 23, 2011.

[GROTHE, THOMAS J., PE-19840](#) (Columbia, Missouri) – suspended pursuant to Section 324.010, RSMo, on September 3, 2017.

[KLEIN, EDWARD F., PE-13977](#) (Kansas City, Missouri) – suspended pursuant to Section 324.010, RSMo, on May 21, 2012.

[MAGEE, ALLAN HAROLD, PE-24813](#) (Ballwin, Missouri) – suspended pursuant to Section 324.010, RSMo, on August 14, 2016.

[MARTIN, GREGORY LYNN, A-6885](#) (Lee's Summit, Missouri) – suspended pursuant to Section 324.010, RSMo, on September 3, 2017.

[WALKER, ESTHER KWABEA, PE-2001004690](#) (St. Louis, Missouri) – suspended pursuant to Section 324.010, RSMo, on September 3, 2017.

[WOLF, DONALD R., PE-23385](#) (Lee's Summit, Missouri) – suspended pursuant to Section 324.010, RSMo, on June 21, 2014.

## LICENSEES CURRENTLY ON PROBATION

[ATHEY, BRADFORD NEAL, A-2015017495](#) (Lenexa, Kansas) – probation commenced on August 16, 2017 and ends on August 15, 2019.

[BARKER, KEVIN J., A-2002026547](#) (Chicago, Illinois) – probation commenced on May 17, 2018 and ends on May 16, 2019.

[BRODERSEN, TRAVIS ROBERT, A-2018015412](#) (Omaha, Nebraska) – probation commenced on May 9, 2018 and ends on May 8, 2021.

[CURTIS, DONALD DUSTIN, A-2011008143](#) (Phoenix, Arizona) – probation commenced on October 4, 2016 and ends on October 3, 2019.

[DESIMONE CONSULTING ENGINEERING GROUP, LLC, E-2017032017](#) (New York, New York) – probation commenced on November 24, 2018 and ends on November 23, 2019.

**DFW CONSULTING GROUP, INC., E-2018000423** (Irving, Texas) – probation commenced on December 1, 2018 and ends on November 30, 2019.

**EVANS, DAVID EUGENE, A-7731** (Kansas City, Missouri) – probation commenced on November 14, 2018 and ends on November 13, 2019.

**HAWKINS, DARRYL WARREN, A-2001023626** (Occoquan, Virginia) – probation commenced on August 2, 2017 and ends on August 1, 2019.

**HENNING, TOD JOSEPH, PE-2016034876** (Houston, Texas) – probation commenced on December 20, 2018 and ends on December 19, 2019.

**HUFFMAN LAND SURVEYORS, LLC, LS-2019002651** (Raymore, Missouri) – probation commenced on January 24, 2019 and ends upon payment of the \$500 civil penalty.

**KLEINFELDER, INC., E-2015008893** (San Diego, California) – probation commenced on October 3, 2018 and ends on October 2, 2019.

**NG, LEWIS Y., PE-2017008512** (Minneapolis, Minnesota) – probation commenced on December 20, 2018 and ends on December 19, 2019.

**PECORD, PHILLIP CHARLES, A-5115** (Memphis, Tennessee) – probation commenced on August 2, 2018 and ends on August 1, 2021.

**THOMAS, MICHAEL A., A-3320** (Chamblee, Georgia) – probation commenced on March 16, 2018 and ends on March 15, 2021.

**WARREN, LAWRENCE EUGENE, PLS-2009016950** (House Springs, Missouri) – probation commenced on May 17, 2018 and ends on May 16, 2019.

**WALL, DAVE R., PE-2018011338** (New York, New York) – probation commenced on December 27, 2018 and ends on December 26, 2019.

## PROBATIONS

### **EVANS, DAVID EUGENE, A-7731**

Kansas City, Missouri

Mr. Evans' architectural license was disciplined by the Missouri Board pursuant to Section 327.441.2(3), RSMo, use of fraud, deception, misrepresentation or bribery in securing any license or certificate of authority issued pursuant to this chapter or in obtaining permission to take any examination given or required pursuant to this chapter, by failing to reveal that he had been disciplined in Wyoming when he renewed his Missouri license, Mr. Evans made two false statements in securing his licensure. In addition, Mr. Evans' architectural license was disciplined by the Missouri Board pursuant to Section 327.441.2(8), RSMo, by disciplinary action against the holder of a license or a certificate of authority, or other right to practice any profession regulated by this chapter granted by another state, territory, federal agency or country upon grounds for which revocation or suspension is authorized in this state.

The Board authorized its Litigation Counsel to proceed with Settlement. Thereafter on October 22, 2018, Mr. Evans signed a Settlement Agreement with the Missouri Board agreeing to his architectural license number A-7731 being placed on probation for a period of one year commencing on November 16, 2018 and ending on November 15, 2019. To view the complete Settlement Agreement, please go to the Board's web site at: <https://pr.mo.gov/boards/apelsla2/apelsla/discipline/Evans,%20David%20Eugene%20-%20A-7731.pdf>

### **DESIMONE CONSULTING ENGINEERING GROUP, LLC, E-2017032017**

New York, New York

On February 19, 2009, the South Carolina Board of Registration for Professional Engineers and Surveyors entered an Order finding that DeSimone Consulting Engineering Group, LLC, had practiced professional engineering in 2008 on a project in Horry County, South Carolina, after its certificate of authorization expired in 2004 and while it did not currently hold a valid certificate of authorization. The South Carolina Board imposed discipline on DeSimone's South Carolina certificate of authorization. The South Carolina Order reinstated DeSimone's certificate of authorization upon payment of a fine of \$2,000. Thereafter, DeSimone Consulting Engineering Group, LLC entered into a Settlement Agreement with Ohio State Board of Registration for Professional Engineers and Surveyors acknowledging that it failed to report prior disciplinary actions taken by the South Carolina Board, and agreeing to pay a civil penalty of \$500. On or about August 24, 2017, DeSimone Consulting Engineering Group, LLC applied to the Missouri Board for issuance of a Missouri certificate of authority and failed to disclose the disciplinary actions taken by the States of South Carolina and Ohio, which is in violation of Section 327.441.2(3), RSMo. The

Board issued a certificate of authority on this application.

On October 31, 2018, Borys I. Hayda, Managing Agent for DeSimone Consulting Engineering Group, LLC, signed a Settlement Agreement with the Missouri Board acknowledging that the South Carolina and Ohio disciplinary actions represented cause for discipline under Section 327.441.2(8), RSMo, and that its failure to report those disciplinary actions provided cause for discipline under Section 327.441.2(3), RSMo. The Settlement Agreement placed DeSimone Consulting Engineering Group, LLC's engineering certificate of authority number E-2017032017 on probation for a period of one year commencing on November 25, 2018 and ending on November 24, 2019. To view the complete Settlement Agreement, please go to the Board's web site at: <https://pr.mo.gov/boards/apelsla2/apelsla/discipline/DeSimone%20Consulting%20Engineering%20Group,%20LLC%20-%20E-2017032017.pdf>

#### **DFW CONSULTING GROUP, INC., E-2018000423**

Irving, Texas

The Missouri Board found that DFW Consulting Group, Inc. practiced professional engineering in the State of Ohio at a time when its corporate certificate of authority was expired, which is cause for discipline in the State of Missouri under Section 327.441.2(6), RSMo. In addition, the Ohio disciplinary action is cause for disciplining DFW Consulting Group, Inc.'s Missouri certificate of authority under Section 327.441.2(8), RSMo. When DFW Consulting Group, Inc. filed an application for a Missouri certificate of authority as a professional engineering corporation, they did not report the Ohio discipline, which is cause for discipline, in violation of Section 327.441.2(3), RSMo.

The Board authorized its Litigation Counsel to proceed with Settlement. Thereafter on November 6, 2018, Andrew T. Flournoy, Managing Agent for DFW Consulting Group, Inc. signed a Settlement Agreement with the Missouri Board agreeing to place DFW Consulting Group, Inc.'s engineering certificate of authority number E-2018000423 on probation for a period of one year commencing on December 2, 2018 and ending on December 1, 2019. To view the complete Settlement Agreement, please go to the Board's web site at: <https://pr.mo.gov/boards/apelsla2/apelsla/discipline/DFW%20Consulting%20Group,%20Inc%20-%20E-2018000423.pdf>

#### **WALL, DAVE R., PE-2018011338**

New York, New York

Due to Mr. Wall's failure to disclose discipline in response to a question requiring him to reveal such discipline, cause exists for the Missouri Board to discipline Mr. Wall's professional engineering license under terms of Section 327.441.2(3), RSMo, deception or misrepresentation in securing a license, and section 327.441.2(11), RSMo, issuance of a professional license based upon a material mistake of fact.

The Board authorized its Litigation Counsel to proceed with Settlement. Thereafter on November 19, 2018, Mr. Wall signed the Settlement Agreement with the Missouri Board agreeing to place his professional engineering license number PE-2018011338 on probation for a period of one year commencing on December 27, 2018 and ending on December 26, 2019. To view the complete Settlement Agreement, please go to the Board's web site at: <https://pr.mo.gov/boards/apelsla2/apelsla/discipline/Wall,%20Dave%20-%20PE-2018011338.pdf>

#### **HENNING, TOD JOSEPH, PE-2016034876**

Houston, Texas

Mr. Henning's professional engineering license was disciplined by the Missouri Board pursuant to Section 327.441.2(3), RSMo, due to Mr. Henning's failure to reveal that he had been disciplined in Texas in his original application and when he renewed his Missouri license online, Mr. Henning twice made a false statement in securing licensure.

The Board authorized its Litigation Counsel to proceed with Settlement. Thereafter on November 9, 2018, Mr. Henning signed a Settlement Agreement with the Missouri Board agreeing to his professional engineering license number PE-2016034876 being placed on probation for a period of one year commencing on December 20, 2018 and ending on December 19, 2019. To view the complete Settlement Agreement, please go to the Board's web site at: <https://pr.mo.gov/boards/apelsla2/apelsla/discipline/Henning,%20Tod%20Joseph%20-%20PE-2016034876.pdf>

#### **NG, LEWIS Y., PE-2017008512**

Minneapolis, Minnesota

Mr. Ng's professional engineering license was disciplined by the Missouri Board pursuant to Section 327.441.2(3), RSMo, due to Mr. Ng's failure to disclose discipline in response to a statement requiring him to reveal such discipline; and, Section 327.441.2(11), RSMo, for issuance of a professional license based upon a material mistake of fact.

The Board authorized its Litigation Counsel to proceed with Settlement. Thereafter on November 15, 2018, Mr. Ng signed a Settlement

Agreement with the Missouri Board agreeing to his professional engineering license number PE-2017008512 being placed on probation for a period of one year commencing on December 20, 2018 and ending on December 19, 2019. To view the complete Settlement Agreement, please go to the Board's web site at: <https://pr.mo.gov/boards/apelsla2/apelsla/discipline/Ng,%20Lewis%20Y%20-%20PE-2017008512.pdf>

## CENSURE

### HURTGEN, WILLIAM THEODORE, PLS-2141

Hillsboro, Missouri

Mr. Hurtgen's Professional Land Surveyor's license was disciplined by the Missouri Board pursuant to Section 327.441.2(6), RSMo, for violations of the Missouri Minimum Standards for Property Boundary Surveys. Mr. Hurtgen failed to show: a) a point of beginning to locate the parcel surveyed within the United States Public Land Survey System; b) all controlling corner monuments; and, c) material variations between the survey plat and the deed and previous surveys.

The Board authorized its Litigation Counsel to proceed with Settlement. Thereafter on November 8, 2018, Mr. Hurtgen signed a Settlement Agreement with the Missouri Board agreeing to a Censure of his professional land surveying license. The Order became effective December 2, 2018. To view the complete Settlement Agreement, please go to the Board's web site at: <https://pr.mo.gov/boards/apelsla2/apelsla/discipline/Hurtgen,%20William%20Theodore,%20PLS-2141%20-%2011-19-2018.pdf>

## PROBATED LICENSE AND CIVIL PENALTY

### TPR ENTERPRISES/ECOENGINEERS, LLC, E-2018041171

Des Moines, Iowa

On May 21, 2018, through its Chief Executive Officer, Shashi Menon, TPR Enterprises/Ecoengineers submitted a proposal to enter into a Professional Engineering Services Agreement with the City of Columbia, Missouri, for the provision of services described as "Feasibility study analyzing the potential for the City of Columbia to upgrade its landfill gas to produce renewable natural gas (RNG) to be sold as transportation fuel." The Professional Engineering Services Agreement specifically defined the services to be provided as professional engineering. TPR filed an Application for Registration of a Foreign Limited Liability Company with the Missouri Secretary of State on August 29, 2018, which stated as the purpose of its business "Contract with the City of Columbia." However, it did not file with the Board an application for a certificate of authority as an engineering corporation at that time. The proposal did not result in a contract with the city.

Neither TPR nor any professional engineer associated with the company held a license or certificate of authority to practice professional engineering in Missouri in May 2018. TPR is not licensed as a professional engineering corporation in the state of its place of business, Iowa, because the Engineering & Land Surveying Examining Board of the Iowa Professional Licensing Bureau does not issue licenses or certificates of authority to professional engineering corporations. As it is not licensed in its place of business, TPR did not qualify for the exemption from the prohibition on unlicensed entities offering to provide professional engineering services set forth in Section 327.191(5), RSMo, for companies and individuals licensed in their home state.

On November 8, 2018, TPR filed an application with the Board for a certificate of authority to provide professional engineering services in the state of Missouri.

On November 19, 2018, the Board issued an order granting TPR Enterprises/Ecoengineers's application for a certificate of authority on a probated basis in lieu of denial of its application for a certificate of authority, based on a finding that the company had practiced professional engineering without a certificate of authority in its proposal to the City of Columbia. The order required the company to pay a civil penalty of \$500 payable to Tom Darrough, Treasurer of Boone County, Missouri, for the benefit of Boone County school fund. On November 30, 2018, the Board issued an Amended Order revising some of the factual findings but maintaining the imposition of a civil penalty. The company paid the civil penalty of \$500 on December 28, 2018, and its certificate of authority is now in good standing. To view the complete Order of the Board, please go to the Board's web site at: <https://pr.mo.gov/boards/apelsla2/apelsla/discipline/TPR%20Enterprises-Ecoengineers,%20LLC%20-%20E-2018041171.pdf>

### HUFFMAN LAND SURVEYORS, LLC, LS-2019002651

Raymore, Missouri

Huffman Land Surveyors, LLC, was formed by Articles of Organization filed with the Missouri Secretary of State on March 23, 2015. The stated purpose of the company in the Articles of Organization was "To Engage in, conduct, and carry on a General Real Estate Surveying Business: to acquire, own and use any type of equipment used in the Land Surveying Business." The principal of Huffman Land Surveyors, LLC, Michael Huffman, a licensed professional land surveyor, carried on the professional land surveying business under the organizational

name Huffman Land Surveyors, LLC from 2015 until 2019 and listed the company name in the title blocks of sealed land surveys.

On January 18, 2019, Huffman Land Surveyors, LLC filed an application with the Board for a certificate of authority to provide professional land surveying services in the state of Missouri.

On January 24, 2019, the Board issued an order granting Huffman Land Surveyors, LLC's application for a certificate of authority on a probated basis in lieu of denial of its application for a certificate of authority. The order required the company to pay a civil penalty of \$500 payable to Steve Cheslik, Cass County Treasurer, for the benefit of Cass County school fund. To view the complete Order of the Board, please go to the Board's web site at: <https://pr.mo.gov/boards/apelsla2/apelsla/discipline/Huffman%20Land%20Surveyors,%20LLC%20-%20LS-2019002651.pdf>

#### CHRISTOPHER CARVELL ARCHITECTS PC, A-2019005787

Denver, Colorado

Christopher Carvell Architects, PC, performed architectural services and was listed as an architectural firm in title blocks for plans dated August 8, 2018 for the Student Living Center for the Kansas City Art Institute. It did not hold a certificate of authority as an architectural corporation at the time. On February 14, 2019, Christopher Carvell Architects PC filed an application with the Board for a certificate of authority to practice as an architectural corporation in the state of Missouri.

On February 19, 2019, the Board issued an order granting Christopher Carvell Architects PC's application for a certificate of authority on a probated basis in lieu of denial of its application for a certificate of authority. The order required the company to pay a civil penalty of \$500 payable to Bob Crutsinger, Director, Jackson County Department of Finance & Purchasing, for the benefit of Jackson County school fund. The company paid the civil penalty of \$500 on February 27, 2019, and its certificate of authority is now in good standing. To view the complete Order of the Board, please go to the Board's web site at: <https://pr.mo.gov/boards/apelsla2/apelsla/discipline/Christopher%20Carvell%20Architects,%20PC%20-%20A-2019005787.pdf>

## LICENSE SURRENDER

#### EDSON, THOMAS A., A-7427

Dallas, Texas

Mr. Edson holds a license as an architect in the State of Delaware. On October 4, 2017, the Delaware Board of Architects entered an Order finding that Mr. Edson had not provided the Division of Professional Regulation with proof of completion of required credit hours of continuing education, in violation of the regulations of the Board. As a result of this violation, the Board suspended Mr. Edson's license for 30 days and until completion of the required hours, and also imposed a monetary penalty of \$2,500. When Mr. Edson renewed his Missouri license on November 20, 2017, he checked a box indicating he had no discipline in any other jurisdiction, failing to report the Delaware discipline.

The Board authorized its counsel to send Mr. Edson a settlement agreement proposing a term of probation. The Board's counsel received a response from Mr. Edson's daughter, indicating that he was elderly and unwell, was no longer practicing architecture, and had been admitted to a residential facility. The Board authorized counsel to accept surrender of Mr. Edson's license in lieu of discipline. Mr. Edson signed an affidavit to surrender his license as an architect, and the Board voted to close the matter upon receipt of his surrender. To view the complete Order of the Board, please go to the Board's web site at: <https://pr.mo.gov/boards/apelsla2/apelsla/discipline/Edson,%20Thomas%20Alden%20-%20A-7427.pdf>



BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS,  
PROFESSIONAL LAND SURVEYORS AND PROFESSIONAL LANDSCAPE ARCHITECTS



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Department of Insurance,  
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# STATE OF MISSOURI

## CEU/PDH/PDU CERTIFICATE

Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects

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### NAME OF SPONSOR

This is to certify that the person named below has earned .5 CEU for Architects and Professional Landscape Architects, .5 PDH for Professional Engineers, and .5 PDU for Professional Land Surveyors by thoroughly reading the Spring/Summer 2019 edition of the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects' newsletter entitled, Dimensions.

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### NAME OF PARTICIPANT

**ATTESTATION:** I attest, by the responses recorded below, my signature, and on my professional honor, that I have personally read and am familiar with the Spring/Summer 2019 edition of the Board's newsletter entitled, "*Dimensions*."

Please record your answers to the below questions, along with the page numbers on which you found the answers, in the blanks provided:

1. The Design Alliance (DA) consists of which professions? \_\_\_\_\_

2. What is the link for the survey that the Board recently sent out requesting input from its licensees? \_\_\_\_\_

3. Are staff of the state and its political subdivisions exempt from licensure requirements when performing the duties of their jobs? \_\_\_\_\_

4. Must an out-of-state company acquire a certificate of authority before bidding on a public project in Missouri? \_\_\_\_\_

5. What is the total number of licenses of all four professions that the Board issued in 2018? \_\_\_\_\_

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SIGNATURE OF LICENSEE

DATE

LICENSE NUMBER

NOTE: If you claim credit for reading the newsletter and are audited, you will be required to produce this completed certificate as documentation. Therefore, you are to print and keep a copy of this completed certificate in your file with your other supporting documentation. This credit does not count toward your HSW quota.

**DIFP**

Department of Insurance,  
Financial Institutions  
& Professional Registration

Board For Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects

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